

AS610

Outdoor siren with single amber beacon - polycarbonate cover

The AS600 series is a range of high quality installer-friendly sirens with a sound output of 120 dB @ 1 metre, that meets today's security and environmental requirements. The sirens are housed in attractive covers made from UV-proof and impact resistant 3.5 mm polycarbonate. They have a foam-resistant steel inner cover for the ultimate protection and offer a choice of strobe colours.



Standard Features

- · Attractively shaped housings
- High-quality dual skinned design
- 120 dB @ 1 m sound output
- Lead acid battery back-up for up to 7.2 Ah
- · Steel inner cover with foam resistant grid
- Fully potted electronics
- · Pry-off and opening tamper detection
- Strobe flash light
- · Self detection of cable cutting or tampering
- · Automatic polarity selection
- Independent hold-off for both: beacon & siren
- · Choice of cut-off time

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Specifications

| Power supply | 13.0 to 14.2 VDC |
|--------------------------------|-------------------------------------|
| Standby current | 25 mA |
| Current consumption | 600 mA |
| Sound output at 1 m | 120 dB |
| Frequency | 1.8 to 2.8 kHz |
| Cut-off timer | Preset at 3 min. |
| | Adjustable 5 min., 10 min., 20 min. |
| Operating temperature | -25 to +55°C |
| Self-activating (with battery) | Yes |
| Recommended battery | 1.2/7.2 Ah |
| Material | Polycarbonate |
| Weight | 3 kg |
| Dimensions (W x H x D) | 210 x 300 x 87 mm |
| Beacon | |
| Supply voltage | 13.0 to 14.2 VDC |
| Operating current | 110 mA |
| Light output | 100,000 peak lumens |
| Flash frequency | 60 flashes/minute |
| Spike suppression network | Standard fitted |

Ordering Information

| Part No. | Description |
|------------|--|
| AS610 | Outdoor siren with single amber beacon - polycarbonate cover |
| AS610DUM | Dummy outdoor siren with single amber beacon |
| AB61X | |
| BS121N | Battery 12 V 1,2 Ah |
| BS127N | Battery 12 V 7.2 Ah |
| AS600FLASH | Flash module for AS 600 Series |

